

Re: Additional Items Requested - UEC Goliad Aquifer Exemption

Ray Leissner to: Lorrie Council 12/03/2012 09:09 AM Cc: Stacey Dwyer, Philip Dellinger

From:

Ray Leissner/R6/USEPA/US

To:

Lorrie Council < lorrie.council@tceq.texas.gov>

Cc:

Stacey Dwyer/R6/USEPA/US@EPA, Philip Dellinger/R6/USEPA/US@EPA

Hi Lorrie,

Actually I was just asking that the lat long map be included in the official amendment letter along with the State plane coordinate map. It was not clear to me if the lat long map, which had been included in the earlier informal submission, was in the formal submission. I asked only because HQ is trying to build a national data base of exemptions and I did not know if the State plane coordinate map would meet their preferences. David Murry explained the State plane map was the only map included in the latest e-submission because it contained the engineer's seal. The other lat long map did not. Joe Tiago, HQ, informs me that lat long is preferable, but if it is not submitted, they can convert the official map to lat long to meet their purposes. So we are good either way. Thanks.

Ray Leissner, Env. Eng. Ground Water / UIC Section (6WQ-SG) (214) 665 - 7183 USEPA, Region 6

The FIRST STEP in protecting your ground water is to have your well tested.

Lorrie Council

Hello Ray, You had requested earlier this afterno...

11/30/2012 03:58:04 PM

From:

Lorrie Council < lorrie.council@tceq.texas.gov>

To:

Ray Leissner/R6/USEPA/US@EPA

Cc:

Charles Maguire <charles.maguire@tceq.texas.gov>, Tonya Baer <tonya.baer@tceq.texas.gov>,

David Murry <david.murry@tceq.texas.gov>

Date:

11/30/2012 03:58 PM

Subject:

Additional Items Requested - UEC Goliad Aguifer Exemption

Hello Ray,

You had requested earlier this afternoon that TCEQ send the October 3, 2012 letter from UEC regarding the Goliad aquifer exemption, as well as a revised aguifer exemption map. I have attached these two items to this email – hard copies of these items can also be sent. Please let me or David Murry know if you have questions or need additional information. Respectfully,

Lorrie

Lorrie Council, P.G., Manager Underground Injection Control Section

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Texas Commission on Environmental Quality (512) 239-6461 office lorrie.council@tceq.texas.gov

10 30 12-letter.pdf Revised Aquifer Exemption Map.pdf



tceq Radioactive Materials division

2012 OCT -4 PH 1: 07

October 3, 2012

Mr. Zak Covar
Executive Director
Texas Commission of Environmental Quality (TCEQ)
P. O. 13087
Austin, Texas 78711-3087

Re: Request for Aquifer Exemption Area Reduction for Sand A: UEC Permit No. URO3075 Goliad Project

Dear Mr. Covar:

On July 31, 2012 UEC filed a request to reduce its aquifer exemption area from 423.8 acres to 307 acres. In that request, an updated Aquifer Exemption (AE) Map was included delineating the newly proposed AE Boundary. Subsequent to the July 31, 2012 submittal, UEC made a decision to further reduce the lateral bounds of the AE Boundary for Sand A. The vertical depth of Sand A production remains unchanged. As described in the permit application, the average depth of Sand A is approximately 99 feet below ground level and it is approximately 65 feet thick. A revised AE Map is enclosed showing the proposed new AE Boundary for Sand A, as well as the AE Boundary for Sands B, C and D. The attached map supersedes the map that was provided in the July 31, 2012 request. A review of the map shows that Sand A production area comprises approximately 96 acres.

UEC appreciates your assistance in this matter. If you have any questions, please do not hesitate to contact me.

Sincepely,

Harry L. Anthony Chief Operating Officer

Attachment: Revised Aquifer Exemption Map



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